

**STATEMENT OF CONCURRENCE****By****City of Lawrence, MA Police Department**

**TO: Chief Steven R Buote  
Methuen Fire Dept  
24 Lowell Street  
Lawrence, MA 01844**

**Phone: (978) 983-8914  
fax:  
email:**

**DATE: March 27, 2012**

The Methuen, MA Fire Department has filed an application for a narrow band FCC UHF radio license on frequency pair 484.925/487.925 Mhz. The City of Lawrence, MA Police Department is currently licensed on this frequency (WPLX747). Your proposed repeater site is 2.56 km (1.6 miles) our licensed repeater location.

FCC rules provide for shared use of the frequency spectrum for co-channel users with the procedures that follow. One of these procedures is to obtain a Letter of Concurrence (LOC) from the current licensed agency if the distance is less than 64 km (40 miles). Further, per FCC rules, a response to the request is required within 10 days of receipt of a request for concurrence. The response may be affirmative or negative.

Further, it is our understanding that the City of Methuen Fire Department will cancel any and all use of UHF repeater pair 482.5625/485.5625 MHz (WQON661) when the FCC grants the City of Methuen Fire Department authority to operate on repeater pair 484.925/487.925 MHz. This will eliminate the possibility of any interference issues as a result of the Lawrence Police Department continuing use this UHF repeater pair. In essence we agree to exchange our 484.925/487.925 repeater pair as authorized on WPLX747 for Methuen Fire Department's 482.5625/485.5625 MHz repeater pair as authorized on WQON661.

With these provisions, we,

APPROVE V

OBJECT \_\_\_\_\_

of the City of Methuen, MA using repeater frequency pair of 484.925/487.925 MHz for narrowband repeater operation.

If OBJECT, reason for objection: \_\_\_\_\_

Dated: 3/28/12

Authorized Signature: Chief [Signature]

**Licensee Name:**

Lawrence, City of  
Police Department  
90 Lowell Street  
Lawrence, MA 01840

Title: Chief of Police



John J. Romero  
Chief of Police

# Lawrence Police Department

90 Lowell Street  
Lawrence, Massachusetts 01840  
Tel: (978) 794-5900

March 23, 2012

Chief Steven R Buote  
Methuen Fire Dept.  
24 Lowell Street  
Methuen, MA 01844

Chief Buote,

The Lawrence, MA Police Department has filed an application for a narrow band FCC UHF radio license operating on UHF repeater pair 482.5625/485.5625 MHz. We understand that you are currently licensed on this same frequency (WQON661). Our proposed repeater sites are located 2.56 km (1.6 miles main FB2) and 5.47 km (3.42 miles standby FB2S) distance from your licensed repeater location.

As you may already be aware two-way radio systems are licensed and protected by the Federal Communications Commission. The FCC rules and regulations require a minimum distance separation of 64 kilometers (40 miles) between co-channel licensed stations in this portion of the spectrum. In this particular case the distance between our proposed sites is 2.56 kilometers (1.6 miles main FB2) and 5.47 km (3.42 miles standby FB2S) from your licensed station WQON661, therefore a letter of concurrence is required before the FCC will consider granting our license request.

Since we both agree that the Methuen Fire Department will cancel their existing license authorization for UHF repeater pair 482.5625/485.5625 on WQON661 when the FCC grants the Lawrence Police Department a license on UHF repeater pair 482.5625/485.5625 MHz there will not be any interference from the City of Methuen.

In summary we are asking you for a letter of concurrence to allow us to obtain a FCC license for UHF repeater pair 482.5625/485.5625 MHz. The proposed radio system has been engineered, funded, and we are ready to proceed, however we need your help.

We are asking you to approve and sign the enclosed letter of concurrence to allow us to proceed. Thank you for your anticipated assistance on this most important project.

Sincerely

  
John J. Romero  
Chief of Police-Lawrence, MA

Fax: (978) 794-5917